PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

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Applicant's or	agent's	file reference		See Notific	cation of Transmittal of International
Applicant's or agent's file reference			FOR FURTHER ACTION Preliminary Examination Report (Form PCT/IPEA/416)		
PWO-18019			International filing date (da)	//month/vear)	Priority date (day/month/year)
International application No.			05/04/1999		06/04/1998
PCT/JP99/01806					
International P	Patent (Classification (IPC) or na	ational classification and IPC		
A61K31/41	5			•	
Applicant					·
Applicant	. DUA	RMACEUTICAL C	O., LTD, et al.		·
FUJISAWA	1 111	ANIACLOTIONE			Associated Broliminary Examining Authority
1. This int	ernatio	onal preliminary exam	nination report has been p	repared by this in	ternational Preliminary Examining Authority
and is t	ransm	itted to the applicant	according to Article 36.		
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2. This RE	EPOR	T consists of a total o	of 4 sheets, including this	cover sheet.	
					tion, claims and/or drawings which have rectifications made before this Authority
☐ Th	is rep	ort is also accompani	ed by ANNEXES, i.e. snee	sheets containing	rectifications made before this Authority the PCT).
be (se	en am	ended and are the ba	607 of the Administrative I	nstructions under	the PCT).
These	annex	es consist of a total of	of sheets.		·
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3. This re	eport o	ontains indications re	elating to the following item	15.	
	IΣΊ	Basis of the report	•		
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1	Ø	Non-establishment 0	f opinion with regard to no	velty, inventive st	ep and industrial applicability
IV					
V		Decembed statement	under Article 35(2) with re	egard to novelty, i	inventive step or industrial applicability;
1		citations and explana	ations suppliffing such state	eweur	
VI		Certain documents	cited		
VII		Certain defects in the	e international application	eation	
VIII	The second secon				
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Date of sub	JUISSIO	al of the deliging			
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preliminary	/ exami	ning authority:	,		(g in (g)
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	Fax	+49 89 2399 - 4465		l elephone No. +	70 00 2000 0000

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International application No. PCT/JP99/01806

l.	Basi	s of the r port	of the receiving Of	fice in						
1.	This report has been drawn on the basis of (substitute sheets which have been furnished to the receiving Off response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed the report since they do not contain amendments.):									
	D scription, pages:									
	1-43		as originally filed							
	Clai	ms, No.:								
	1-10		as originally filed							
			are an and in the concellation of							
2.	The	amendments hav	ve resulted in the cancellation of:							
		the description,	pages:							
		the claims,	Nos.:							
		the drawings,	sheets:							
3.		This report has b considered to go	peen established as if (some of) the amendments had not been made, since they have beyond the disclosure as filed (Rule 70.2(c)):	been						
		litional observation	ne if necessary							
4.	. Add	iilionai observatioi	ns, ii necessary.							
			of opinion with regard to novelty, inventive step and industrial applicability							
T 0	he qu r to b	ıestions whether t e industrially appli	the claimed invention appears to be novel, to involve an inventive step (to be non-obvious icable have not been examined in respect of:	ous),						
	×	the entire interna	ational application.							
		claims Nos								
b	ecau	se:								
		the said internat	ional application, or the said claims Nos. relate to the following subject matter which d nternational preliminary examination (<i>specify</i>):	ioes						

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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Ø	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):
	see separate sheet
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.
	no international search report has been established for the said claims Nos

Concerning Section III:

The expressions "compound possessing an inhibitory activity on the production of nitric oxide" and "increasing an effect caused by IL-2 inhibitor" are not suitable to identify the compounds and effects envisaged, respectively. Firstly, the circumstances and conditions under which the compounds are supposed to inhibit the production of nitric oxide are not given. Secondly, it is not possible to ascertain whether the increase of an effect caused by IL-2 inhibitor relates to the treatment of a disease and if so, which diseases are intended to be treated. Therefore, the subject-matter for which protection is sought is completely unclear and also lacks support in description (Article 6 PCT) since the compounds which have actually been tested as to their desired activity appear to be compounds (a) to (g) depicted on pages 33 and 34.

Therefore, the claims could not be examined, in particular since a complete search could not be done (Rule 66.1 (e) PCT).